PTO/SB/08A (08-03)

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/552,101			
Filing Date	September 19, 2005			
First Named Inventor	Peter B. Nankervis			
Art Unit				
Examiner Name				
Attorney Docket Number	1223-006			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
1	1	^{US-} 4,172,579	10-30-1979	Steinman	,		
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ^{3 *} Number ^{4 *} Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	ד
613	- 2	AU 752963	10-03-2002	lan W. Cole		
GB	3	AU 677359	04-17-1997	Gary A. Foster		
63	4	GB 934767	08-21-1963	John Irving		
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Examiner Signature	6 Backer	Date Considered //	7/08
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STATEMENT BY APPLICANT

Complete if Known Application Number 10/552,101 Filing Date September 19, 2005 Peter Bruce Nankervi First Named Inventor Art Unit 3637

(Use as many sheets as necessary)

Sheet 1 of 1

Attorney Docket Number | 1223-006

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			U. S. PATEN	DOCUMENTS	
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Colo	1	us- 2,605,073	07-29-1952	Buck, Glenn	
	2	^{US-} 2,833,503	05-06-1958	Harshbarger, et al.	
7	3	us- 3,270,997	09-06-1966	Gethmann, Kenneth W.	
7	4	us- D323,716	02-04-1992	Shook et al.	
5/5	5	^{US-} D455,067	04-02-2002	Shea, Thomas M.	
		US-			
		US			
		US-			
		US-			
		US-			

	_	FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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of 1

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First Named Inventor Peter Bruce Nankervi

Art Unit 3637

Examiner Name

Attorney Docket Number 1223-006

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1.1		Number-Kind Code ² (f known)	1001 1001	11-11-0-5	
618	1	^{US-} 1,834,775	12-01-1931	Hall, R.E.	
	2	^{US-} 2,765,999	10-09-1956	Baker, T.A.	
	3	us- 3,368,784	02-13-1968	Peterson, F.C.	
	4	^{US-} 4,167,255	09-11-1979	Benson	
	5	^{US-} 4,969,620	11-13-1990	Plummer	
-	6	^{US-} 5,443,234	08-22-1995	Woods	
GB	7	US- 2003/10122052	07-03-2003	Huang et al.	
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Examiner I	Cite No.1	Foreign Patent Document	Date	Applicant of Cited Document	Where Relevant Passages	1
	110.	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	_ T
GB	8	EP0280651	08-31-1988	Steiner		
ĺ	9	DE8911958	02-01-1990	Jackson		
	10	FR658105	05-31-1929	Anciens et al		
1	11	WO95/14372	06-01-1995	Howe		
(5/h	12	FR1400561	12-22-1965	Lucien et al.		
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Examiner Signature	6	Buter	Date Considered	1/	11	08

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